



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

HY

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/528,431	Thomas Mueller	056226.56006US

INTERNATIONAL APPLICATION NO.
-------------------------------

PCT/DE03/02553

23911  
 CROWELL & MORING LLP  
 INTELLECTUAL PROPERTY GROUP  
 P.O. BOX 14300  
 WASHINGTON, DC 20044-4300

I.A. FILING DATE	PRIORITY DATE
07/30/2003	09/20/2002

CONFIRMATION NO. 4149

371 FORMALITIES LETTER



\*OC000000017394497\*

Date Mailed: 11/08/2005

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 03/18/2005
- English Translation of the IA filed on 03/18/2005
- Copy of the International Search Report filed on 03/18/2005
- Preliminary Amendments filed on 03/18/2005
- Information Disclosure Statements filed on 03/18/2005
- U.S. Basic National Fees filed on 03/18/2005
- Substitute Specification filed on 03/18/2005
- Priority Documents filed on 03/18/2005
- Specification filed on 03/18/2005
- Claims filed on 03/18/2005
- Abstracts filed on 03/18/2005
- Drawings filed on 03/18/2005

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

TAMALA D HOLLAND

Telephone: (703) 308-9140 EXT 209

PART 2 - OFFICE COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/528,431	PCT/DE03/02553	056226.56006US

FORM PCT/DO/EO/905 (371 Formalities Notice)